

SEQUENCE LISTING

<110> MCGILL UNIVERSITY
 DAMHA, Masad, Jose
 PARNIAK, Michael, A.
 NORONHA, Anne, M.
 WILDS, Christopher
 BORKOW, Gadi
 ARION, Dominique

<120> ANTISENSE OLIGONUCLEOTIDE CONSTRUCTS
 BASED ON BETA-ARABINOFURANOSE AND ITS ANALOGUES

<130> 1770-206US FC

<140> 09/719,870
 <141> 1999-06-17

<150> CA 2,241,361
 <151> 1998-06-19

<150> PCT/CA99/00571
 <151> 1999-06-17

<160> 17

<170> FastSEQ for Windows Version 3.0

<210> 1
 <211> 18
 <212> RNA
 <213> Artificial Sequence

<220>
 <223> Use as an oligomer

<400> 1
 agcucccagg cucagauc

<210> 2
 <211> 18
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Use as an oligomer

<400> 2
 aaaaaaaaaa aaaaaaaaaa

<210> 3
 <211> 18
 <212> RNA
 <213> Artificial Sequence

<220>

18

18

<223> Use as an oligomer
 <400> 3
 uuuuuuuuuu uuuuuuuu 18
 <210> 4
 <211> 18
 <212> RNA
 <213> Artificial Sequence
 <220>
 <223> Use as an oligomer
 <400> 4
 uuauuuuuuu ucuuuccc 18
 <210> 5
 <211> 18
 <212> RNA
 <213> Artificial Sequence
 <220>
 <223> Use as an oligomer
 <400> 5
 auaucuuugu cguauccc 18
 <210> 6
 <211> 18
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> Use as an oligomer
 <400> 6
 agctcccagg ctcagatc 18
 <210> 7
 <211> 18
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> Use as an oligomer
 <400> 7
 tttttttttt tttttttt 18
 <210> 8
 <211> 18
 <212> DNA
 <213> Artificial Sequence
 <220>

```

<223> Use as an oligomer

<400> 8
aaaaaaaaaa aaaaaaaaaa 18

<210> 9
<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Use as an oligomer

<400> 9
ttatatatttt tctttccc 18

<210> 10
<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Use as an oligomer

<400> 10
atatccttgt cgtatccc 18

<210> 11
<211> 28
<212> DNA
<213> Artificial Sequence

<220>
<223> Use as an oligomer

<400> 11
ggagaggagg gatttttccc tctctccc 28

<210> 12
<211> 28
<212> DNA/RNA
<213> Artificial Sequence

<220>
<223> Use as an oligomer

<400> 12
ggagaggagg gattttuccc uccucucc 28

<210> 13
<211> 12
<212> DNA
<213> Artificial Sequence

<220>
<223> Use as an oligomer

```

<400> 13	
cctctcctcc ct	12
<210> 14	
<211> 18	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Use as an oligomer	
<400> 14	
agctcccagg ctcagatc	18
<210> 15	
<211> 18	
<212> RNA	
<213> Artificial Sequence	
<220>	
<223> Use as an oligomer	
<400> 15	
agcuccccagg cucagauc	18
<210> 16	
<211> 18	
<212> RNA	
<213> Artificial Sequence	
<220>	
<223> Use as an oligomer	
<400> 16	
agcuccccagg cucagauc	18
<210> 17	
<211> 18	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Use as an oligomer	
<400> 17	
taatccctat cgtcgctt	18